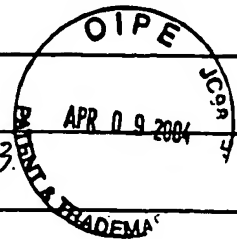


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|--|-----------------|--|---|------------------------------------|---|-------------------------------|------|-----------------|-----------------|----------|-------------------------------|--|
| FORM PTO-1449  |                 | U.S. Department of Commerce<br>Patent and Trademark Office |   | Atty. Docket No.<br>P24578         |   | Application No.<br>10/769,925 |      |                 |                 |          |                               |  |
| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT<br>(Use several sheets if necessary)  |                 |  |   | Applicant<br>Hiroshi NOMURA et al. |   |                               |      |                 |                 |          |                               |  |
|  |                 |  |   | Filing Date<br>February 3, 2004    |   | Group<br>2873                 |      |                 |                 |          |                               |  |
| U.S. PATENT DOCUMENTS  |                 |  |   |                                    |   |                               |      |                 |                 |          |                               |  |
| EXAMINER<br>INITIAL  | DOCUMENT NUMBER |  |   |                                    |   |                               | DATE | NAME            | CLASS           | SUBCLASS | FILING DATE<br>IF APPROPRIATE |  |
| du   | 6               | 0  | 7 | 2                                  | 6 | 4                             | 3    | 06/06/00        | NISHIO et al.   |          |                               |  |
| du   | 6               | 0  | 3 | 5                                  | 1 | 3                             | 6    | 03/07/00        | HAYASHI et al.  |          |                               |  |
| du   | 5               | 7  | 9 | 0                                  | 9 | 0                             | 2    | 08/04/98        | MIZOUCHI et al. |          |                               |  |
|  |                 |  |   |                                    |   |                               |      |                 |                 |          |                               |  |
| FOREIGN PATENT DOCUMENTS   |                 |  |   |                                    |   |                               |      |                 |                 |          |                               |  |
|  | DOCUMENT NUMBER |  |   |                                    |   |                               | DATE | COUNTRY         | CLASS           | SUBCLASS | TRANSLATION<br>YES NO         |  |
|  |                 |  |   |                                    |   |                               |      |                 |                 |          |                               |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)   |                 |  |   |                                    |   |                               |      |                 |                 |          |                               |  |
|  |                 |  |   |                                    |   |                               |      |                 |                 |          |                               |  |
| EXAMINER   |                 |  |   |                                    |   |                               |      | DATE CONSIDERED |                 |          |                               |  |
| J. Mack  |                 |  |   |                                    |   |                               |      | 9/30/04         |                 |          |                               |  |
| *EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |  |   |                                    |   |                               |      |                 |                 |          |                               |  |

Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P24578Serial No.  
10/769,925INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)Applicant  
Hiroshi NOMURA et al.Filing Date  
February 3, 2004Group 2873  
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## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |      |   | DOCUMENT NUMBER |   |   |   | DATE |   |   | NAME     | CLASS         | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|---------------------|------|---|-----------------|---|---|---|------|---|---|----------|---------------|----------|-------------------------------|
| <i>RM</i>           |      |   | 6               | 0 | 6 | 9 | 7    | 4 | 5 | 05/30/00 | FUJI et al.   |          |                               |
| <i>RM</i>           |      |   | 5               | 8 | 1 | 8 | 6    | 4 | 7 | 10/06/98 | NISHIO et al. |          |                               |
| <i>RM</i>           |      |   | 6               | 3 | 6 | 9 | 9    | 6 | 2 | 04/09/02 | NOMURA et al. |          |                               |
| <i>RM</i>           | 2004 | - | 0               | 0 | 4 | 8 | 0    | 8 | 9 | 03/04/04 | NOMURA        |          |                               |
| <i>RM</i>           | 2004 | - | 0               | 0 | 5 | 1 | 9    | 7 | 1 | 03/18/04 | NOMURA        |          |                               |
| <i>RM</i>           | 2004 | - | 0               | 0 | 4 | 2 | 7    | 7 | 7 | 03/18/04 | NOMURA        |          |                               |
|                     |      |   |                 |   |   |   |      |   |   |          |               |          |                               |
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|           |     |   | DOCUMENT NUMBER |   |   |   | DATE |   |   | COUNTRY  | CLASS    | SUBCLASS | TRANSLATION<br>YES NO |  |
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| <i>RM</i> |     |   | 1               | 0 | 2 | 8 | 2    | 3 | 9 | 4        | 10/23/98 | JAPAN    | X                     |  |
| <i>RM</i> |     |   | 1               | 1 | 2 | 1 | 8    | 6 | 6 | 6        | 08/10/99 | JAPAN    |                       |  |
| <i>RM</i> |     |   | 3               | 3 | 7 | 9 | 7    | 2 | 1 | 02/24/03 | JAPAN    |          |                       |  |
| <i>RM</i> | 200 | 1 | -               | 1 | 2 | 4 | 9    | 7 | 2 | 05/11/01 | JAPAN    |          |                       |  |
|           |     |   |                 |   |   |   |      |   |   |          |          |          |                       |  |
|           |     |   |                 |   |   |   |      |   |   |          |          |          |                       |  |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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